## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operato r	Plural s	Time Stamp
Ll	22	("5423285"   "5426075"   "5519566"   "5825057"   "5831299"   "5877062"   "5902131"   "6133051"   "6143597"   "6150684"   "6172385"   "6204158").PN. OR ("6338970").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55
L2	195198	roughness or rms	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/09 11:55
L3	53534	ferroelectric or ferrodielectric or ferro-electric or ferro-dielectric or (ferro adj (electric or dielectric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/09 11:55
L4	904015	clean\$3	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55
L5	577460	electrode	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55
L6	12243	L4 with L5	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55
L7 ·	352	L3 and L6	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55
L8	8	("5146299"   "5403434"   "5519802"   "5615041"   "6340621"   "6391119"   "6457479"   "6699726").PN. OR ("6995092").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55
L9	11	("5828098"   "5973911"   "6025205"   "6143597"   "6144057"   "6239457"   "6285048"   "6346424"   "6417110"   "6551652"   "6579754").PN. OR ("6995058").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55

## **EAST Search History**

L10	8	("4181623"   "4759823"   "5258093"   "5418389"   "5496485"   "5714407"   "5976928").PN. OR ("6391119").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55
LII	4	("5828098"   "6144057").PN. OR ("6239457").URPN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55
L12	67	L3 near5 L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/09 11:55
L13	65	L3 same L6	US-PGPUB ; USPAT; USOCR	OR	OFF	2006/09/09 11:55
L14	254	13 with 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/09 12:04
L15	32	13 near2 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/09 12:04
L16	70147	planariz\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/09 12:10
L17	71	114 and 116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/09 12:20

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operato r	Plural s	Time Stamp
LI	4	((ferroelectric or (ferro-electric) or (ferro adj electric) or ferrodielectric or (ferro-dielectric) or (ferro adj dielectric)) and electrode\$1 and (planar or planariz\$) and clean\$3).clm.	US-PGPUB	OR	OFF	2006/09/09 12:28

9/9/06 12:30:13 PM